

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1771	345/7-9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:46
L2	1201	1 and @ad<"20000614"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:46
L3	0	2 and (transmissive adj1 reflective) with mirror with compos\$4 with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:46
L4	3	2 and (transmissive adj1 reflective) with mirror	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:47
L5	0	2 and transmissive with reflective with mirror with compos\$4 with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:49
L6	0	2 and transmissive with reflective with mirror with compos\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:49
L7	14	2 and transmissive with reflective with mirror	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:49
S1	359	345/1.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/17 01:23
S2	290	345/1.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:46

## EAST Search History

S4	41	(composite adj1 image) and (transmissive with reflective with mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/23 18:21
S5	6	((composite adj1 image) and (transmissive with reflective with mirror)) and (first adj1 image) and (second adj1 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/23 18:23
S6	1	((composite adj1 image) and (transmissive with reflective with mirror)) and (first adj1 image) and (second adj1 image) and (third adj1 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/23 18:24
S7	6	((composite adj1 image) and (transmissive with reflective with mirror)) and (separate adj1 image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/23 18:25
S8	4	(composite adj image) same (transmissive with reflective with mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 16:30
S9	2	("5828410").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/17 16:30
S10	2	("5771072").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/17 16:52
S11	6	"5771072".URPN.	USPAT	OR	ON	2003/11/17 16:32
S12	3	("4974073"   "5136390"   "5574508").PN.	USPAT	OR	ON	2003/11/17 16:36
S13	30	"4974073".URPN.	USPAT	OR	ON	2003/11/17 16:38
S14	6	("3833764"   "4103435"   "4322741"   "4345817"   "4355328"   "4839720").PN.	USPAT	OR	ON	2003/11/17 16:50

## EAST Search History

S15	2	("5961078").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/17 16:52
S16	5	"5961078".URPN.	USPAT	OR	ON	2003/11/17 16:53
S17	9	("2359822"   "3504904"   "4270393"   "4789118"   "5244170"   "5280889"   "5358210"   "5465924"   "5626332"). PN.	USPAT	OR	ON	2003/11/17 16:53
S18	314	345/1.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:19
S19	1	345/1.1.ccls. and (transmissive with reflective with mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:20
S20	1	345/1.1.ccls. and (composite with image) same mirror	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 17:18
S21	18	"4575722".URPN.	USPAT	OR	ON	2003/11/17 17:19
S22	17	"5028994".URPN.	USPAT	OR	ON	2003/11/17 17:23
S23	8	("2735337"   "3495891"   "3851955"   "3858001"   "4170772"   "4274092"   "4309084"   "4322726").PN.	USPAT	OR	ON	2003/11/17 17:43
S24	316	345/1.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/01 17:15
S25	4	345/1.1.ccls. and (composite adj1 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/01 17:34
S26	7	345/1.1.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:32

## EAST Search History

S27	391	353/30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 13:00
S28	68	353/30.ccls. and (beam with splitter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:16
S29	742	353/31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 14:24
S30	88	353/31.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 18:42
S31	33	353/34.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:33
S32	35	348/744.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:44
S33	24	348/745.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 16:00
S34	3	348/749.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 15:23
S35	13	348/750.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 15:23
S36	88	353/31.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 15:27

## EAST Search History

S37	15	(353/31.ccls. and (composite with image) ) and (image with alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 18:43
S38	0	"6568816".URPN.	USPAT	OR	ON	2003/12/12 18:54
S39	0	"6568816".URPN.	USPAT	OR	ON	2003/12/12 18:54
S40	13	("4974073"   "5136390"   "5675380"   "5771072"   "6115022"   "6219011"   "6219099"   "6222593"   "6254239"   "6309072"   "6337724"   "6377306"   "6418267"   "2002/0057361").PN.	USPAT	OR	ON	2003/12/12 18:54
S41	2	("6690337").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/14 10:24
S42	0	("6690337").URPN.	USPAT	OR	ON	2005/01/14 10:27
S43	35	("4368467"   "4614406"   "4800376"   "4962420"   "4974073"   "5128662"   "5136390"   "5275565"   "5467102"   "5523769"   "5612741"   "5625386"   "5668569"   "5734446"   "5790371"   "5805117"   "5828410"   "5900848"   "5926153"   "5949643"   "5956000"   "5959691"   "5969696"   "5986622"   "5987164"   "5995179"   "6020868"   "6032918"   "6042235"   "6043797"   "6043798"   "6043805"   "6049880"   "6115022"   "6222507").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/14 10:27
S44	448	345/1.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:41
S45	459	353/30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 12:48
S46	935	353/31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 13:22
S47	935	353/31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 14:29

## EAST Search History

S48	2	("4974073").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/14 14:29
S49	2	("5136390").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/14 14:30
S50	3	("5726800").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/14 14:30
S51	45	348/744.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 14:32
S52	28	348/745.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 17:55
S53	3	348/749.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 15:23
S54	15	348/750.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 15:23
S55	113	353/31.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 15:27
S56	583	345/1.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 12:59
S57	529	353/30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:15

## EAST Search History

S58	94	S57 and (beam with splitter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:16
S59	595	345/1.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:17
S60	2	("4974073").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/30 16:18
S61	2	("6017123").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/30 16:19
S62	595	345/1.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:19
S63	2	S62 and (transmissive with reflective with mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:20
S64	531	353/30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 14:41
S65	531	353/30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 14:41
S66	83	S65 and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 14:41
S67	54	348/744.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 16:55

## EAST Search History

S68	35	348/745.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 16:00
S69	42	353/34.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 18:14
S70	54	348/744.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:44
S71	54	348/744.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 16:55
S72	35	348/745.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 17:55
S73	42	353/34.ccls. and (composite with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 18:14
S74	63	(composite adj image) and (transmissive with reflective with mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 15:42
S75	929	345/1.1-1.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 15:39
S76	442	S75 and @ad<"20000614"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:46
S77	0	S76 and (transmissive adj1 reflective) with mirror with compos\$4 with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:48

## EAST Search History

S78	0	S76 and (transmissive adj1 reflective) with mirror	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:47
S79	0	S76 and (composite adj image) and (transmissive with reflective with mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 15:42
S80	13333	mayer.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:32
S81	49	S80 and theodore	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/02 16:38
S82	13	(transmissive and reflective and composite and image).clm.	US-PGPUB	OR	ON	2006/04/02 16:40